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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/620,604	07/17/2003	Hiroshi Kajiwara	00862.023137.	9284	
••••	7590 06/19/200 CELLA HARPER &	· EXAMINER			
30 ROCKEFELLER PLAZA NEW YORK, NY 10112			TRAN, PHUOC		
			ART UNIT	PAPER NUMBER	
			2624	,	
		•	MAIL DATE	DELIVERY MODE	
	•		06/19/2007	PAPER	

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

		Applic	ation No.	Applicant(s)		
Office Action Summary		10/62	0,604	KAJIWARA, HIROSHI		
		Exami	ner .	Art Unit		
		Phuoc	Tran	2624		
Period fo	The MAILING DATE of this commun or Reply	ication appears on	the cover sheet with	the correspondence address -	-	
A SHOWHIC - External after - If NO - Failu Any (ORTENED STATUTORY PERIOD F CHEVER IS LONGER, FROM THE M resions of time may be available under the provisions SIX (6) MONTHS from the mailing date of this comm period for reply is specified above, the maximum st re to reply within the set or extended period for reply reply received by the Office later than three months and patent term adjustment. See 37 CFR 1.704(b).	IAILING DATE OF of 37 CFR 1.136(a). In nonunication. atutory period will apply ar will, by statute, cause the	THIS COMMUNIC. o event, however, may a rep nd will expire SIX (6) MONTI application to become ABA	ATION. ly be timely filed HS from the mailing date of this communical NDONED (35 U.S.C. § 133).		
Status				•		
2a)□	Responsive to communication(s) file This action is FINAL . Since this application is in condition closed in accordance with the practi	2b)⊠ This action i for allowance exc	s non-final. ept for formal matte	•	s is	
Dispositi	on of Claims		•			
5)⊠ 6)⊠ 7)□ 8)□ Applicati 9)□	Claim(s) 1-29 is/are pending in the a 4a) Of the above claim(s) 13-29 is/ar Claim(s) 1-10 is/are allowed. Claim(s) 11 and 12 is/are rejected. Claim(s) is/are objected to. Claim(s) are subject to restrict on Papers The specification is objected to by the The drawing(s) filed on 17 July 2003	re withdrawn from etion and/or election e Examiner. is/are: a)⊠ acce	n requirement. pted or b)⊟ objecte	•		
11)[Applicant may not request that any objection Replacement drawing sheet(s) including The oath or declaration is objected to	the correction is red	quired if the drawing(s	is objected to. See 37 CFR 1.121	• •	
Priority u	inder 35 U.S.C. § 119	•				
12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received.						
2) Notice 3) Inform	e of References Cited (PTO-892) e of Draftsperson's Patent Drawing Review (P nation Disclosure Statement(s) (PTO/SB/08) r No(s)/Mail Date <u>11/24/04</u> .	TO-948)	Paper No(s)/	nmary (PTO-413) Mail Date rmal Patent Application	e.	

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1. Applicant's election of species I on which claims 1-12 are readable in the reply filed on 4/30/07 is acknowledged. Because applicant did not distinctly and specifically point out the supposed errors in the restriction requirement, the election has been treated as an election without traverse (MPEP § 818.03(a)).

2. 35 U.S.C. 101 reads as follows:

Whoever invents or discovers any new and useful process, machine, manufacture, or composition of matter, or any new and useful improvement thereof, may obtain a patent therefor, subject to the conditions and requirements of this title.

3. Claims 11, 12 are rejected under 35 U.S.C. 101 because the claimed invention is directed to non-statutory subject matter.

Claims 11, 12 define a computer program embodying functional descriptive material. However, claims 11, 12 do not define a computer-readable medium or memory and is thus non-statutory for that reason (i.e., "When functional descriptive material is recorded on some computer-readable medium it becomes structurally and functionally interrelated to the medium and will be statutory in most cases since use of technology permits the function of the descriptive material to be realized" — Guidelines Annex IV). The examiner suggests amending the claim to embody the program on "computer-readable medium" or equivalent in order to make the claim statutory. Any amendment to the claim should be commensurate with its corresponding disclosure.

4. Claims 1-10 are allowed.

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5. The prior art made of record and not relied upon is considered pertinent to applicant's disclosure. Eifrig et al (5,991,447) and Oshima et al (6,925,250) disclose an image encoding method.

6. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Phuoc Tran whose telephone number is (571) 272-7399. The examiner can normally be reached on MON-FRI.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Eileen D. Lillis can be reached on (571) 272-6928. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

PHUOCTRAN
PRIMARY EXAMINER